

Amendments to the Claims

This listing of claims replaces all prior versions, and listings, of claims in the application.

Listing of Claims

1. (Previously presented) Color chamber doctor blade with two doctor blade knives that can be set up in roof-like fashion against a roller from which both the doctor blade knives can be fixed on a doctor blade chamber body by a clamping plate having a top piece and the clamping plate is in active connection with long fasteners stretching in an axial direction of the roller, which are arranged essentially parallel to the clamping plate and from which the force required for fixing at least one of the doctor blade knives is applied,

characterized in that a resultant of the forces applied by the long fasteners points to the doctor blade chamber body, and the long fasteners include at least one rod having an essentially round cross sectional area and a recess suitable for clamping the clamping plate or the top piece.

2. (Previously presented) Color chamber doctor blade according to claim 1, characterized in that the clamping plate is equipped with at least one specially shaped top piece, which forms an active connection with the long fasteners in the axial direction of the roller.

3. (Canceled)

4. (Previously presented) Color chamber doctor blade according to claim 1, characterized in that through the movement of the rod relative to the color chamber doctor blade, the force required for fixing at least one of the doctor blade knives is provided.

5. (Previously presented) Color chamber doctor blade according to claim 4, characterized in that the relative movement of the rod consists of a rotation around its principal axis of inertia.

6. (Canceled)

7. (Previously presented) Color chamber doctor blade according to claim 1, characterized in that the rod is fixed rotatably in the doctor blade chamber body.

8. (Previously presented) Color chamber doctor blade according to claim 7, characterized in that the top piece has a joining element, which can be inserted into the recess of the cross sectional area of the rod.

9. (Previously presented) Color chamber doctor blade according to claim 8, characterized in that the length of the top piece, the position of the joining element on the top piece and the

positions of the rod and the recess are adjusted with each other in such a way that the joining element of the clamping plate located outside the doctor blade chamber can be inserted in a form-fitting manner into the recess at the beginning of the process of fixing of the doctor blade knife and that the rotation of the rod required for fixing the doctor blade knife conveys the joining element and the clamping plate into the position suitable for fixing.

10. (Previously presented) Process for the fixing of a doctor blade knife of a color chamber doctor blade according to claim 1.

11-12. (Canceled)

13. (Currently amended) ~~The color chamber doctor blade according to claim 12, wherein~~ A color chamber doctor blade comprising:

a doctor blade knife oriented at an angle against a roller;

a clamping plate for fixing the doctor blade knife to a doctor blade chamber body, the clamping plate includes including a top piece with a clamp[[,]]; and

a fastener for applying a force that enables the clamping plate to fix the doctor blade knife, the fastener being a rotatable rod that is oriented in an axial direction of the roller and substantially parallel to the clamping plate and the

~~rod~~ that has a recess for communicating with the clamp such that
a resultant of the force applied by the fastener points from the
clamping plate toward the doctor blade chamber body.

14. (Previously presented) The color chamber doctor blade according to claim 13, wherein the recess includes a surface along which the clamp slides, and a shoulder for engaging the clamp so as to provide the force that enables the clamping plate to fix the doctor blade knife.

15. (Previously presented) The color chamber doctor blade according to claim 13, wherein through rotation of the rod, the clamp engages the rod recess and provides the force that enables the clamping plate to fix the doctor blade knife.

16. (Currently amended) The color chamber doctor blade according to claim ~~11~~ 13, wherein the fastener is rotatably housed in the doctor blade chamber body.

17. (Canceled)

18. (Currently amended) The color chamber doctor blade according to claim ~~17~~ 19, wherein a resultant of the force applied by the fastener points from the clamping plate toward the doctor blade chamber body.

19. (Currently amended) ~~The color chamber doctor blade according to claim 17,~~ wherein A color chamber doctor blade comprising:

a doctor blade knife oriented at an angle against a roller;

a clamping plate for fixing the doctor blade knife to a doctor blade chamber body, the clamping plate including a top piece with a clamp; and

a rotatable fastener for applying a force that enables the clamping plate to fix the doctor blade knife, the fastener is being oriented in an axial direction of the roller and substantially parallel to the clamping plate and having a recessed surface with a shoulder for communicating with the clamp, such that upon rotation of the fastener in a first direction, the clamp engages the shoulder so as to provide the force that enables the clamping plate to fix the doctor blade knife.

20. (Currently amended) The color chamber doctor blade according to claim ~~17~~ 19, wherein the fastener is rotatable in a direction opposite to the first direction such that the clamp disengages from the shoulder and enables the clamping plate to release the doctor blade knife.